

What is claimed is:

Claim 1. An insecticidal composition comprising a mixture of

- i) a pyrethroid and
- ii) a second insecticide selected from the group consisting of imidacloprid, nithiazine, thiamethoxam, dinotefuran, nitenpyram, thiacloprid, clothianidin and chlorfenapyr.

Claim 2. A composition according to claim 1, wherein said pyrethroid is selected from the group consisting of bifenthrin, cypermethrin, zeta cypermethrin, lambdacyhalothrin, betacyhalothrin, alphacypermethrin, tralomethrin, deltamethrin, cyfluthrin, beta-cyfluthrin, esfenvalerate, fluvalinate, etofenprox, permethrin, metofluthrin, resmethrin, bioresmethrin, allethrin, bioallethrin, s-bioallethrin and tetramethrin.

Claim 3. A composition according to claim 2, wherein said pyrethroid is bifenthrin.

Claim 4. A composition according to claim 1, wherein said second insecticide is selected from the group consisting of imidacloprid, thiamethoxam and clothianidin.

Claim 5. A composition according to claim 4, wherein the amount of the second insecticide is equal to from 0.001% by weight to 0.20% by weight.

Claim 6. A method for controlling general household pests comprising applying an insecticidally effective amount of a composition of claim 1 to a locus where general household pest control is needed or expected to be needed.

Claim 7. A method for controlling general household pests comprising applying an insecticidally effective amount of a composition of claim 2 to a locus where general household pest control is needed or expected to be needed.

Claim 8. A method for controlling general household pests comprising applying an insecticidally effective amount of a composition of claim 3 to a locus where general household pest control is needed or expected to be needed.

Claim 9. A method for controlling general household pests comprising applying an insecticidally effective amount of a composition of claim 4 to a locus where general household pest control is needed or expected to be needed.

Claim 10. A method for controlling general household pests comprising applying an insecticidally effective amount of a composition of claim 5 to a locus where general household pest control is needed or expected to be needed.

Claim 11. The method according to claim 6, wherein said general household pest is selected from German cockroach, American cockroach, Smokey-Brown cockroach, Oriental cockroach, house fly, biting fly, filth fly, red imported fire ant (RIFA), odorous house ant, carpenter ant, pharaoh ant, Argentine ant, mosquito, tick, flea, sowbug, pillbug, centipede, spider, silverfish, scorpion and bed bug.

Claim 12. The method according to claim 7, wherein said general household pest is selected from German cockroach, American cockroach, Smokey-Brown cockroach, Oriental cockroach, house fly, biting fly, filth fly, red imported fire ant (RIFA), odorous house ant, carpenter ant, pharaoh ant, Argentine ant, mosquito, tick, flea, sowbug, pillbug, centipede, spider, silverfish, scorpion and bed bug.

Claim 13. The method according to claim 8, wherein said general household pest is selected from German cockroach, American cockroach, Smokey-Brown cockroach, Oriental cockroach, house fly, biting fly, filth fly, red imported fire ant

(RIFA), odorous house ant, carpenter ant, pharaoh ant, Argentine ant, mosquito, tick, flea, sowbug, pillbug, centipede, spider, silverfish, scorpion and bed bug.

Claim 14. The method according to claim 9, wherein said general household pest is selected from German cockroach, American cockroach, Smokey-Brown cockroach, Oriental cockroach, house fly, biting fly, filth fly, red imported fire ant (RIFA), odorous house ant, carpenter ant, pharaoh ant, Argentine ant, mosquito, tick, flea, sowbug, pillbug, centipede, spider, silverfish, scorpion and bed bug.

Claim 15. The method according to claim 10, wherein said general household pest is selected from German cockroach, American cockroach, Smokey-Brown cockroach, Oriental cockroach, house fly, biting fly, filth fly, red imported fire ant (RIFA), odorous house ant, carpenter ant, pharaoh ant, Argentine ant, mosquito, tick, flea, sowbug, pillbug, centipede, spider, silverfish, scorpion and bed bug.

Claim 16. The method according to claim 6, wherein said locus is selected from a general household pest-infested structure, a structure that is expected to be general household pest-infested, or a location adjacent to said structures.

Claim 17. The method according to claim 7, wherein said locus is selected from a general household pest-infested structure, a structure that is expected to be general household pest-infested, or a location adjacent to said structures.

Claim 18. The method according to claim 8, wherein said locus is selected from a general household pest-infested structure, a structure that is expected to be general household pest-infested, or a location adjacent to said structures.

Claim 19. The method according to claim 9, wherein said locus is selected from a general household pest-infested structure, a structure that is expected to be general household pest-infested, or a location adjacent to said structures.

Claim 20. . The method according to claim 10, wherein said locus is selected from a general household pest-infested structure, a structure that is expected to be general household pest-infested, or a location adjacent to said structures.